

We claim:

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1. An inter-module interface definition comprising:  
a command definition, wherein  
said command definition comprises commands for interfacing with a  
multi-channel, multi-media, communication queuing system.

1 2. The inter-module interface definition of claim 1, wherein the command  
2 definition includes driver object commands to request media type lists and command  
3 event lists, create drivers, request service, and release drivers.

1 3. The inter-module interface definition of claim 1, wherein the command  
2 definition includes service object commands to release service objects, notify when  
3 handling of an event is complete, invoke commands, release work items, suspend  
4 work items, resume work items, handle queued events, and cancel queued events.

1 4. The inter-module interface definition of claim 1, wherein the command  
2 definition includes client object commands to start a work item, release work items,  
3 save work item contexts, restore work item contexts, serialize work items, free work  
4 item storage, begin batch processing, and end batch processing.

1 5. A method of inter-module communication comprising:  
2 defining a command definition, wherein  
3 said command definition comprises commands for interfacing with a  
4 multi-channel, multi-media, communication queuing system.

1 6. The method of claim 5 further comprising defining driver object  
2 commands for requesting media type lists and command event lists, creating driver  
3 objects, requesting service, and releasing driver objects.

1 7. The method of claim 5 further comprising defining releasing service  
2 objects, notifying when handling of an event is complete, invoking commands, releasing

3 work items, suspending work items, resuming work items, handling queued events, and  
4 cancelling queued events.

1 8. The method of claim 5 further comprising defining client object  
2 commands for starting a work item, releasing work items, saving work item contexts,  
3 restoring work item contexts, serializing work items, freeing work item storage,  
4 beginning batch processing, and ending batch processing.

1 9. A computer readable storage media comprising:  
2 computer instructions to implement the method of claim 5.

1 10. A signal in a carrier medium comprising:  
2 computer instructions to implement the method of claim 5.  
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B.4